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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	CFA00077US
First Inventor	Kiyoshi Okamoto
Title	
Express Mail Label No.	ER 784220299 US

	Express Wall Laber NO.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 43] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
4.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:							
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONI	DENCE ADDRESS							
Customer Number: 34904 OR Correspondence address below								
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Address								
City	State Zip Code							
	elephone Fax							
Name (Print/Type) Fidel Nwamy	Registration No. (Attorney/Agent) 46,294							
Signature £50	Date 4/9/04							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANS	DIVII I AL	 Application Number 				
for FY	2004	Filing Date				
Effective 10/01/2003. Patent fees are		First Named Inventor	Kiyoshi Okamoto			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name				
Applicant claims small entity status		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 1,114.00	Attorney Docket No.	CFA00077US			
METHOD OF PAYMENT (check	ck all that apply)	FEE C	ALCULATION (continued)			

		Allon	iey Do	CKELI	10. 01 /10001700			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. A	3. ADDITIONAL FEES						
Order Order	<u>Large</u>	Large Entity Small Entity						
Deposit Coo 450	Fee	Fee		Fee	Fee Description			
Account 502456	1051	(\$) 130	2051			Fee Paid		
Number Deposit O A L	ı		l		Surcharge - late filing fee or oath			
Account Name Canon U. S. A., Inc.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<u> </u>		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1 840*	Requesting publication of SIR after			
to the above-identified deposit account.	1000	1,040	1000	1,040	Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	1		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	 		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Peid Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 395 Heliber Fling for	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>		
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452	110	2452		Petition to revive - unavoidable			
	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501		Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims	1503	640	2503	320	Plant issue fee			
Claims	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent		50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	305	property (times number of properties) Filing a submission after final rejection	-		
1201 86 2201 43 Independent claims in excess of 3	1003	770	2008	300	(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	1004	770	2004	205	examined (37 CFR 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802		2801 1802	385		 		
and over original patent	1002	900	1 1002	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 344.00	Other	fee (sp	ecify) _					
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY (Complete (if applicable))									
Name (Print/Type)	Fidel Nwamu		Registration No. (Attorney/Agent) 46,294			Telephone 408-468-2514			
Signature	<u> </u>	-Ju				Date	4	9	04

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